PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/647,178

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)	SMALL ENTITY TYPE ☐	OR	OTHER THAN SMALL ENTITY

			RATE	FEE		RATE	FE
TOTAL CLAIMS							
FOR	NUMBER FILED	NUMBER EXTRA	BASIC FEE	150.00	OR	BASIC FEE	300.
TOTAL CHARGEABLE CLAIMS	minus 20=	*	X$ 25=		OR	X$50=	
INDEPENDENT CLAIMS	minus 3 =	*	X100=		OR	X200=	
MULTIPLE DEPENDENT CLAIM PRESENT		☐	+180=		OR	+360=	
			TOTAL		OR	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

Amdt 9/25/05

CLAIMS AS AMENDED - PART II

SMALL ENTITY   OR   OTHER THAN SMALL ENTITY

AMENDMENT A	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TION FE
Total	* 8	Minus	** 20	=	X$ 25=		OR	X$50=	
Independent	* 8	Minus	*** 3	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

7/1/05

AMENDMENT B	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TION FE
Total	* 4	Minus	** 20	=	X$ 25=		OR	X$50=	
Independent	* 1	Minus	*** 3	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	
					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

AMENDMENT C	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TION FE
Total	*	Minus	**	=	X$ 25=		OR	X$50=	
Independent	*	Minus	***	=	X100=		OR	X200=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐					+180=		OR	+360=	